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PPLICATION NO.	F	ILING DATE	FIR	ST NAMED INVENTOR	ATTORN	EY DOCKET NO.	CONFIRMATION NO	
10/715,004 11/17/2003			Rondall Stewart		010341-9017-00			
23409	7590	03/18/2005			EXAMINER			
MICHAEL BEST & FRIEDRICH, LLP 100 E WISCONSIN AVENUE						FETSUGA, ROBERT M		
MILWAUKEE, WI 53202						RT UNIT	PAPER NUMBER	
	•					3751		

DATE MAILED: 03/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)							
	10/715,004	STEWART, RONDALL							
Office Action Summary	Examiner	Art Unit							
	Robert M. Fetsuga	3751							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) Responsive to communication(s) filed on 17 No.	ovember 2003.								
2a) This action is FINAL . 2b) ⊠ This	action is non-final.								
7—	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) ⊠ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) 17-20 is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-16 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.									
Application Papers									
9) The specification is objected to by the Examine 10) The drawing(s) filed on 17 November 2003 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	re: a) ☐ accepted or b) ☑ object drawing(s) be held in abeyance. See ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).							
Priority under 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 02/24/04	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:								

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-16, drawn to a toilet, classified in class 4, subclass 312.
- II. Claims 17-20, drawn to a method of flushing a toilet, classified in class 4, subclass 661.

The inventions are distinct, each from the other because:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP \$ 806.05(h)). In the instant case the product can be used in a process not requiring providing a movable toilet bowl and moving it into a substantially airtight enclosure.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification which would lead to divergent fields of search, restriction for examination purposes as indicated is proper.

2. During a telephone conversation with Donald W. Walk on March 10, 2005 a provisional election was made with traverse to

prosecute the invention of Group I, claims 1-16. Affirmation of this election must be made by applicant in replying to this Office action. Claims 17-20 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

3. The declaration is defective. A new declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP \$\$ 602.01 and 602.02.

The declaration is defective because:
 It was executed after the filing date of the instant
application, but identification thereof by serial no. and filing
date was not made.

4. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the subject matter set forth in claims 3, 4, 7, 10, 12 and 15, and the "coupled to" subject matter set forth in claim 9, must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior

version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

5. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: Proper antecedent basis for the "enclosure" set forth in claim 1, and "housing" and "movable wall" set forth in claim 9, could not be found in the specification. Applicant is reminded claim terminology in

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mechanical cases should appear in the descriptive portion of the specification by reference to the drawing(s).

6. Claim 2 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Implementation of the subject matter set forth in the claim is neither taught by the instant disclosure nor evident to the examiner.

7. Claims 3 and 12 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Implementation of the subject matter set forth in the claims is neither taught by the instant disclosure nor evident to the examiner.

8. Claim 4 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Implementation of the subject matter set forth in the claim is neither taught by the instant disclosure nor evident to the examiner.

9. Claims 7 and 15 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Implementation of the subject matter set forth in the claims is neither taught by the instant disclosure nor evident to the examiner.

10. Claim 10 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Implementation of the subject matter set forth in the claim is neither taught by the instant disclosure nor evident to the examiner.

11. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 12. Claims 1 and 4, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Lindroos et al.

The Lindroos et al. (Lindroos) reference discloses a toilet comprising: a bowl 1; an enclosure including a cover 38; and a vent 39, as claimed.

13. Claims 1, 2, 5-11 and 13-16, as best understood, are rejected under 35 U.S.C. 102(b) as being anticipated by Koch.

The Koch reference discloses a toilet comprising: a bowl 36; an enclosure/housing 11 including a movable portion/wall 13;

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a vent 91; a limit switch 76; a flush mechanism 72; and a hinge 14, as claimed.

14. Claims 3 and 12, as best understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over Koch and Fernald, Sr.

Although the vent of the Koch toilet does not include a check valve, as claimed, attention is directed to the Fernald, Sr. (Fernald) reference which discloses an analogous toilet which further includes a vent 36 having a check valve 72. Therefore, in consideration of Fernald, it would have been obvious to one of ordinary skill in the toilet art to associate a check valve with the Koch toilet in order to facilitate air flow control.

15. Claims 6, 8, 14 and 16, as best understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over Koch and Wines, Jr. et al.

Although the limit switch of the Koch toilet is not electrical, as disclosed, attention is directed to the Wines, Jr. et al. (Wines) reference which discloses an analogous toilet 112 which further includes an electrical limit switch 174. Therefore, in consideration of Wines, it would have been obvious to one of ordinary skill in the art to associate an electrical limit switch with the Koch toilet in order to automate the flush system.

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16. Applicant is referred to MPEP 714.02 and 608.01(o) in responding to this Office action.

17. Any inquiry concerning this communication should be directed to Robert M. Fetsuga at telephone number 571/272-4886 who can be most easily reached Monday through Thursday.

> Robert M./Fetsuga Primary Examiner Art Unit 3751

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